UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. LEX-0481-USA

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

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14230 U.S. PTC

TO THE ASSISTANT COMMISSIONER FOR PATE	N'	rs	Š:
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Transmitted herewith is the patent application of () application identifier or (X) first named inventor, Yi Hu, entitled Nove	<u>el</u>						
Ion Channel Protein and Polynucleotides Encoding the Same, for a(n):							
() Original Patent Application.							
(X) Continuing Application (prior application not abandoned):	<u>,</u>						
() Continuation (X) Divisional () Continuation-in-part (CIP)							
of prior Application No. <u>09/825,147</u> , filed on <u>04/03/2001</u> .							
() A statement claiming priority under 35 USC § 120 has been added to the specification.	7						
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Enclosed are:	040/1						
· · · · · · · · · · · · · · · · · · ·	-						
(X) Oath or Declaration:	•						
() A Newly Executed Combined Declaration and Power of Attorney:							
() Signed. () Unsigned. () Partially Signed.							
(X) A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).							
(X) Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the	ıe						
oath or declaration is supplied, is considered as being part of the disclosure of the accompanying							
application and is hereby incorporated herein by reference.							
() Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).							
(X) Power of Attorney. (X) Return Receipt Postcard.							
() Associate Power of Attorney. (X) Sequence Listing in Paper Format (5 pages)							
(X) Preliminary Amendment. () Information Disclosure Statement and Form PTO-144	9.						
() A Certified Copy of Priority Documents (if foreign priority is claimed).							
() Applicant claims small entity status.							
(X) Other: Statement under 37 C.F.R. § 1.821 (e)(f); Request to make Prior Art from Previous Application of							
Record with Exhibit A (copies of Forms PTO1449 from Previous Application); and Copy of Assignment from Previous	<u>1S</u>						
Application.							
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CLAIMS AS FILED							

CLAIMS AS FILED							
FOR	NO. FILED	NO. EXTRA	RATE	FEE			
Total Claims	2	0	\$18.00	\$0.00			
Independent Claims	2	0	\$84.00	\$0.00			
Multiple Dependent Claim Fe	\$0.00						
Assignment Recording Fee (i	\$40.00						
Basic Filing Fee	\$770.00						
			Total Filing Fee	\$810.00			

Please charge \$_810.00 to Deposit Account No. __50-0892 _ pursuant to 37 CFR § 1.25. At any time during the pendency of this application, the Commissioner is hereby authorized to charge any fees required or credit any overpayment to this Deposit Account. A duplicate copy of this sheet is enclosed for fee processing against this Deposit Account.

Respectfully submitted,

DAVID W. HOLER RELING. 41,071 y Droid N. Ilblu

Lance K. Ishimoto, Attorney of Record, Reg. No. 41,866

Date: March 17, 2004

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I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

Assistant Commissioner for Patents Mail Stop Patent Application P.O. Box 1450

Alexandria, VA 22313-1450

Typed Name: Michelle Klein

Express Mail Label No.: EV 173548060 US

Date of Deposit: March 18, 2004